

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP 02/08476

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F9/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| X | WO 99 43146 A (PULSEPOINT COMMUNICATIONS ;KELLEY COLIN (US)) 26 August 1999 (1999-08-26) page 1, line 9 -page 2, line 27 ---- | 1-18 |
| A | WO 94 11811 A (MICROSOFT CORP) 26 May 1994 (1994-05-26) page 3, line 8 -page 4, line 10 ---- | 1-18 |
| A | US 5 583 761 A (CHOU HENWELL H) 10 December 1996 (1996-12-10) column 2, line 1 -column 3, line 49 ---- | 1-18 |
| A | US 5 551 055 A (WHITE CHRISTOPHER ET AL) 27 August 1996 (1996-08-27) column 1, line 35 -column 2, line 5 ----- | 7,11,16 |

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

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E earlier document but published on or after the international filing date

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Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

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